

New Jersey Division of AIDS Prevention and Control
Persons Living with HIV/AIDS as of June 30, 2002
Monmouth County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	218	15	13	41	231	16
AIDS-CD4 Only	553	39	0	0	553	38
HIV Only	643	45	19	59	662	46
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Total	1414	100	32	100	1446	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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<5	#	#	White, Not Hispanic	550	39	7	22	557	39
5-12	#	#	Black, Not Hispanic	668	47	24	75	692	48
13-19	16	1	Hispanic	#	#	#	#	177	12
20-29	64	4	Other/Unknown	#	#	#	#	20	1
30-39	430	30	-----	-----	---	-----	---	-----	---
40-49	607	42	Total	1414	100	32	100	1446	100
50+	297	21							
Unk.	0	0							
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Total	1446	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	286	34	0	0	286	20
Injection drug user (IDU)	286	34	219	39	505	36
MSM/IDU	56	7	0	0	56	4
Heterosexual contact	115	14	249	44	364	26
Risk not reported/other***	98	12	93	17	191	14
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Total	841	100	561	100	1402	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	21	100	23	100	44	100
Risk not reported/other***	0	0	0	0	0	0
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Total	21	100	23	100	44	100

NOTE: Includes only those persons known to be infected with HIV.

Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

* Classification based on current age at the end of June 2002.

** 12 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Monmouth County Residents

1. Disease Category	Adult/Adolescent*		Pediatric*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	583 (28)	484 (83)	14 (33)	9 (64)	597 (28)	493 (83)
Other OI w/o PCP	561 (27)	458 (82)	28 (67)	13 (46)	589 (28)	471 (81)
KS Alone	34 (2)	25 (74)	0 (0)	0 (.)	34 (2)	25 (74)
No Disease Listed	917 (44)	364 (40)	0 (0)	0 (.)	917 (43)	364 (40)
Total	2095 (100)	1331 (64)	42 (100)	22 (52)	2137 (100)	1353 (64)

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	#	#	White, Not Hispanic	978	47	7	17	985	46
5-12	#	#	Black, Not Hispanic	928	44	30	71	958	45
13-19	8	0	Hispanic	180	9	5	12	185	9
20-29	282	13	Other/Unknown	9	0	0	0	9	0
30-39	961	45							
40-49	585	27	Total	2095	100	42	100	2137	100
Over 49	259	12							
Unknown	0	0							
Total	2137	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	466	32	0	0	466	22
Injection drug user (IDU)	635	44	304	47	939	45
MSM/IDU	101	7	0	0	101	5
Heterosexual contact	119	8	259	40	378	18
Risk not reported/other***	131	9	78	12	209	10
Total	1452	100	641	100	2093	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	20	95	23	100	43	98
Risk not reported/other***	#	5	0	0	#	2
Total	21	100	23	100	44	100

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in accordance with NJDHSS security and confidentiality policies.

* Classification at time of AIDS diagnosis.

** # patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of AIDS Prevention and Control
AIDS Cases Reported as of June 30, 2002
Monmouth County Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	12	11	92%
1985	24	22	92%
1986	36	33	92%
1987	68	67	99%
1988	91	87	96%
1989	139	129	93%
1990	148	138	93%
1991	160	139	87%
1992	195	166	85%
1993	250	197	79%
1994	182	109	60%
1995	204	95	47%
1996	144	52	36%
1997	125	38	30%
1998	89	24	27%
1999	78	19	24%
2000	103	20	19%
2001	61	#	#%
2002	28	#	#%
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Total	2137	1353	63%

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New Jersey Division of AIDS Prevention and Control

HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2002

Monmouth County Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	#	#	White, Not Hispanic	#	#	#	#	251	33
5-12	#	#	Black, Not Hispanic	396	53	19	83	415	54
13-19	10	1	Hispanic	87	12	0	0	87	11
20-29	186	24	Other/Unknown	#	#	#	#	17	2
30-39	309	40	-----	-----	---	-----	---	-----	---
40-49	186	24	Total	747	100	23	100	770	100
Over 49	56	7							
Unknown	0	0							
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Total	770	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	121	28	0	0	121	16
Injection drug user (IDU)	176	40	127	41	303	41
MSM/IDU	24	5	0	0	24	3
Heterosexual contact	56	13	128	42	184	25
Risk not reported/other***	62	14	53	17	115	15
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Total	439	100	308	100	747	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	10	100	13	100	23	100
Risk not reported/other***	0	0	0	0	0	0
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Total	10	100	13	100	23	100

NOTE: Includes only those persons known to be infected with HIV.

- # Indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.
- * Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.
- ** 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.
- *** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of AIDS Prevention and Control
HIV/AIDS Cases Reported as of June 30, 2002
Monmouth County Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	#	#	#	#	1220	42
AIDS-CD4 Only	#	#	#	#	917	32
HIV Only	747	26	23	34	770	26
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Total	2840	100	67	100	2907	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	60	2	White, Not Hispanic	1224	43	12	18	1236	43
5-12	7	0	Black, Not Hispanic	1323	47	50	75	1373	47
13-19	23	1	Hispanic	267	9	5	7	272	9
20-29	559	19	Other/Unknown	26	1	0	0	26	1
30-39	1283	44	-----	-----	---	-----	---	-----	---
40-49	686	24	Total	2840	100	67	100	2907	100
Over 49	289	10							
Unknown	0	0							
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Total	2907	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	587	31	0	0	587	21
Injection drug user (IDU)	811	43	431	45	1242	44
MSM/IDU	125	7	0	0	125	4
Heterosexual contact	175	9	387	41	562	20
Risk not reported/other***	193	10	131	14	324	11
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Total	1891	100	949	100	2840	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	30	97	36	100	66	99
Risk not reported/other***	#	3	0	0	#	1
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Total	31	100	36	100	67	100

NOTE: Includes only those persons known to be infected with HIV.

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* Classification at time of first HIV+/AIDS diagnosis.

** 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

*** Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

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HIV/AIDS Cases Reported as of June 30, 2002
Monmouth County Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis -----	Number of Cases -----	Number Known Dead -----	Case-Fatality Rate -----
Before 1985	20	19	95%
1985	50	40	80%
1986	87	71	82%
1987	108	95	88%
1988	143	124	87%
1989	221	181	82%
1990	240	184	77%
1991	239	155	65%
1992	289	154	53%
1993	280	137	49%
1994	235	92	39%
1995	215	72	33%
1996	179	53	30%
1997	161	32	20%
1998	109	15	14%
1999	81	16	20%
2000	122	14	11%
2001	92	#	#%
2002	36	#	#%
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Total	2907	1461	50%

NOTE: Includes only those persons known to be infected with HIV.

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